## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hong-Ki Lee Art Unit: 2884

Application No: 10/574,935 Examiner: M. R. Gaworecki

Confirmation No: 5557

Filed: March 15, 2007 Atty. Docket No: 68284-230124

Customer No:

For: BOLOMETRIC INFRARED SENSOR HAVING TWO-LAYER STRUCTURE AND METHOD FOR MANUFACTURING

THE SAME

26694 PATENT TRADEMARK OFFICE

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

## INTRODUCTORY COMMENTS

In response to the Office Action dated September 16, 2008, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Application No. 10/574,935 Amendment dated December 16, 2008

Reply to Office Action of September 16, 2008

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Docket No.: 68284-230124

Remarks/Arguments begin on page 10 of this paper.

An  $\mathbf{Appendix}$  including amended drawing figures is attached following page 11 of this paper.